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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/13/2003

ANITA L. MEIKLEJOHN, PH.D. FISH & RICHARDSON P.C. 225 FRANLIN STREET BOSTON, MA 02110-2804

	examiner Chakrabarti, arun k					
	ART UNIT	CLASS-SUBCLASS				
	1634	514-100000				

DATE MAILED: 08/13/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/658,659	09/08/2000	Vincent P. Stanton JR.		3340

TITLE OF INVENTION: GENE SEQUENCE VARIANCES IN GENES RELATED TO FOLATE METABOLISM HAVING UTILITY IN DETERMINING THE TREATMENT OF DISEASE

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATIÓN FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$640	\$0	\$640	11/13/2002

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED.</u> THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above. If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY

A. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

B. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Box ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Box ISSUE FEE Commissioner for Patents Washington, D.C. 20231

Fax (703)746-4000

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	CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-to 90 08/13/2002	p with any corrections or use B	llock 1)	Note: A certificate Fee(s) Transmitt accompanying pa formal drawing, n	e of mailing can only be used for al. This certificate cannot pers. Each additional paper, so the base its own certificate of the	or domestic mailings of the be used for any other such as an assignment or mailing or transmission.
FISH & RICHARDSON P.C. 225 FRANLIN STREET BOSTON, MA 02110-2804					I hereby certify to United States Post envelope addresse	Certificate of Mailing or Tran that this Fee(s) Transmittal is tal Service with sufficient posta do to the Box Issue Fee address USPTO, on the date indicated by	being deposited with the ge for first class mail in an above, or being facsimile
				ſ			(Depositor's name)
							(Signature)
				ì			(Date)
Γ	APPLICATION NO.	FILING DATE	FIRS	T NAMED INVENT	OR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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1	. Change of corresponder FR 1.363).	nce address or indication of	"Fee Address" (37	the names of up	on the patent front to 3 registered pa	atent attorneys	
Or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2							
	☐ "Fee Address" indicat PTO/SB/47; Rev 03-02 Number is required.	ion (or "Fee Address" Indic or more recent) attached. U	ation form se of a Customer		t attorneys or agen e will be printed.	ts. If no name	
F b (LEASE NOTE: Unless a een previously submitted A) NAME OF ASSIGNE	i to the USPTO or is being s E	low, no assignee data w submitted under separate (B) RE	ill appear on the pector of the cover. Completion SIDENCE: (CITY	atent. Inclusion of n of this form is NO 'and STATE OR C		gnment.
	ease check the appropriate. The following fee(s) are	e assignee category or categ enclosed:		d on the patent) yment of Fee(s):	山 individual	corporation or other private g	group entity 🗓 government
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	uthorized Signature)		(Date)				
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	This collection of inform obtain or retain a benefit pplication. Confidentialistimated to take 12 min completed application for asse. Any comments on suggestions for reducing Patent and Trademark OI NOT SEND FEES OF Commissioner for Patents	ation is required by 37 CF by the public which is to ty is governed by 35 U.S.C. ates to complete, including rm to the USPTO. Time we the amount of time you this burden, should be sen fice, U.S. Department of CR. COMPLETED FORMS 13, Washington, DC 20231.	R 1.311. The informating file (and by the USPT) file (and by the USPT) 1.22 and 37 CFR 1.14. gathering, preparing, are fill vary depending up the file of the Chief Information of the Chief Information (as TO THIS ADDRES	on is required to O to process) an This collection is all submitting the on the individual this form and/or ion Officer, U.S. D.C. 2023 I. DO SS. SEND TO:			
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TRANSMIT THIS FORM WITH FEE(S)



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ANITA L. MEIK	LEJOHN, PH.D.		CHAKRABARTI, ARUN K		
FISH & RICHARI 225 FRANLIN ST		Γ	ART UNIT	PAPER NUMBER	
BOSTON, MA 02	110-2804		1634		
		DA	TE MAILED: 08/13/2002		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b) (application filed on or after May 29, 2000)

The patent term adjustment to date is 0 days. If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the term adjustment will be 0 days.

If a continued prosecution application (CPA) was filed in the above-identified application, the filing date that determines patent term adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system. (http://pair.uspto.gov)



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UNITED STATES	;	DAT	E MAILED: 08/13/2002	

Notice of Fee Increase on October 1, 2002

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2002, then the amount due may be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2002. See Revision of Patent and Trademark Fees for Fiscal Year 2003; Notice of Proposed Rulemaking, 67 Fed. Reg. 30634, 30636 (May 7, 2002). Although a change to the amount of the publication fee is not currently proposed for October 2002, if the issue fee or publication fee is to be paid on or after October 1, 2002, applicant should check the USPTO web site for the current fees before submitting the payment. The USPTO Internet address for the fee schedule is: http://www.uspto.gov/main/howtofees.htm.

If the issue fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due," but not the correct amount in view of the fee increase, a "Notice to Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice to Pay Balance of Issue Fee," if the response to the Notice of Allowance and Fee(s) due form is to be filed on or after October 1, 2002 (or mailed with a certificate of mailing on or after October 1, 2002), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2002, 37 CFR 1.18 is proposed to be revised to change the patent issue fees as set forth below. As stated above, the final fees may be a different amount, and applicant should check the web site given above when paying the fee.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

By a small entity (Sec. 1.27(a))--\$655.00 By other than a small entity--\$1,310.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))--\$235.00 By other than a small entity--\$470.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))--\$315.00 By other than a small entity--\$630.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

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